

PRODUCT ENVIRONMENTAL INFORMATION

Standard Socket CR-M2SFB



Features

The standard socket is suitable for CR-MX relays with 2 c/o (SPDT) output contacts. The socket has fork-type screw connection terminals. Pluggable function modules and holders are available as accessories. The CR-M2SFB socket is from the CR-MX (miniature) relay range.

- Snap-on mounting on DIN rail
- Connector for pluggable function modules:
 - Reverse polarity protection/ free wheeling diode
 - LED indication
 - RC element
 - Overvoltage protection

Product conformity & compliance

CR-M2SFB sockets are manufactured in a compliance to the requirements of European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and ROHS 2011/65/EU including 2015/863/EU. Standards:

- IEC/EN 61984
- IEC/EN 50581

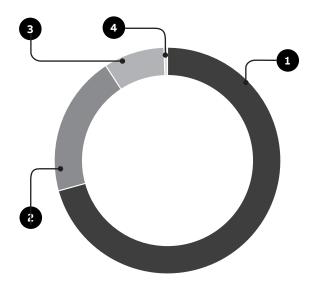
Directives:

- Low Voltage Directive no. 2014/35/EU
- RoHS 2011/65/EU include 2015/863/EU

Material declaration

The charts below show the constituents of CR-M2SFB socket suitable for CR-MX relays with 2 c/o contacts. The costituent materials are distributed as follows.

CR-M2SFB. The total weight of the product is 40.2 gr.

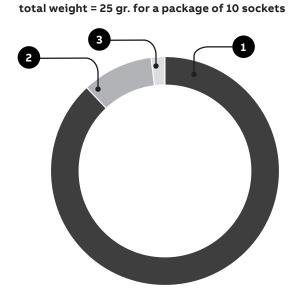


Material		% wt	
0	PA plastic	70.7 %	
0	Low carbon steel	20.1 %	
8	Copper alloys	8.7 %	
4	Stainless steel	0.5 %	
	TOTAL	100 %	

Packaging

The charts below provide information for each packaging material used.

CR-M2SFB. Packaging material composition:



Material		% wt
Ð	Cardbox	88.0 %
0	Paper	10.0 %
₿	Plastic	2.0 %
	TOTAL	100 %

Product use



Energy

Power losses for CR-M2SFB are indicated in the following table.

Туре	Power loss (W/device)
CR-M2SFB	0 (*CR-M2SFB socket does not contains
	any resistive components)

Certifications and awards Type CE cURus CSA

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